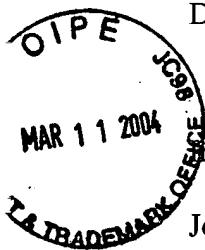


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Docket No.: 50229-387

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE



In re Application of

Joseph CHAPPELL, et al.

Serial No.: 09/893,820

Filed: June 28, 2001

For: SYNTHASES

: Customer Number: 20277
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: Confirmation Number: 5779
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: Group Art Unit: 1652
:
: Examiner: Unknown
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INFORMATION DISCLOSURE STATEMENT

Mail Stop IDS
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Dear Sir:

In accordance with the provisions of 37 C.F.R. 1.56, 1.97 and 1.98, the attention of the Patent and Trademark Office is hereby directed to the documents listed on the attached form PTO-1449. It is respectfully requested that the documents be expressly considered during the prosecution of this application, and that the documents be made of record therein and appear among the "References Cited" on any patent to issue therefrom.

This Information Disclosure Statement is being filed within three months of the U.S. filing date OR before the mailing date of a first Office Action on the merits. No certification or fee is required.

Please charge any shortage in fees due in connection with the filing of this paper, including extension of time fees, to Deposit Account 500417 and please credit any excess fees to such deposit account.

09/893,820

Respectfully submitted,

MCDERMOTT, WILL & EMERY

A handwritten signature in black ink, appearing to read "J. Toffenetti", written over the firm name.

Judith L. Toffenetti
Registration No. 39,048

600 13th Street, N.W.
Washington, DC 20005-3096
(202) 756-8000 JLT:tlb
Facsimile: (202) 756-8087
Date: March 11, 2004

INFORMATION DISCLOSURE CITATION IN AN APPLICATION (PTO-1449)		ATTY. DOCKET NO. 50229-387		SERIAL NO. 09/893,820			
		APPLICANT Joseph CHAPPELL, et al.					
		FILING DATE June 28, 2001		GROUP 1652			
U.S. PATENT DOCUMENTS							
EXAMINER'S INITIALS	CITE NO.	Document Number Number-Kind Code ² (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear		
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FOREIGN PATENT DOCUMENTS							
EXAMINER'S INITIALS	CITE NO.	Foreign Patent Document Country Codes - Number 4 - Kind Codes (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines Where Relevant Figures Appear	Translation	
						Yes	No
OTHER ART (Including Author, Title, Date, Pertinent Pages, Etc.)							
EXAMINER'S INITIALS	CITE NO.	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.					
		Rodney CROTEAU, "Evidence for the Ionization Steps in Monoterpene Cyclization Reactions Using 2-Fluorogeranyl and 2-Fluorolinalyl Pyrophosphates as Substrates", Archives of Biochemistry and Biophysics, Vol. 251, No. 2, December 1986, pp. 777-782					
		Joseph P. NOEL, et al., "Phospholipase A ₂ Engineering: Design Synthesis, and Expression of a Gene for Bovine (Pro)Phospholipase A ₂ ", Journal of Cellular Biochemistry Vol. 40, No. 3, pp. 309-320 (July 1989)					
		Urs VOGELI, et al., "Regulation of a Sesquiterpene Cyclase in Cellulase-Treated Tobacco Cell Suspension Cultures", Plant Physiol. (1990) 94, 1860-1866					
		Urs VOGELI, et al., "Purification and Characterization of an Inducible Sesquiterpene Cyclase from Elicitor-Treated Tobacco Cell Suspension Cultures", Plant Physiol. (1990) 93, 182-187					
EXAMINER			DATE CONSIDERED				

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

1 Applicant's unique citation designation number (optional). 2 Applicant is to place a check mark here if English language Translation is attached.